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PATENT



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

DOCKET NO. : ISIS-4824

Teng,et al.

Serial No.: Not yet assigned

Group Art Unit: Not yet assigned

Filing Date: Herewith Examiner: Not yet assigned

For: Bioadhesive Compositions And Methods For Enhanced Intestinal Drug Absorption

	EXPRESS MAIL LABEL NO: EL568027036US DATE OF DEPOSIT: August 22, 2001				
Box	<ul><li>☑ Patent Application</li><li>☐ Provisional</li><li>☐ Design</li></ul>				
	ant Commissioner for Patents ngton DC 20231				
Sir:					
	PATENT APPLICATION TRANSMITTAL LETTER				
	Transmitted herewith for filing, please find				
×	A Utility Patent Application under 37 C.F.R. 1.53(b).				
	It is a continuing application, as follows:				
	□ continuation □ divisional □ continuation-in-part of prior application number □/□.				
	A Provisional Patent Application under 37 C.F.R. 1.53(c).  A Design Patent Application (submitted in duplicate).				
	Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.				

DOC	KET N	O. : IS	IS-4824	- 2 -	PAT	ENT
Includ	ling the	follow	ng:			
	Provisional Application Cover Sheet.					
$\boxtimes$	New or Revised Specification, including pages <u>1</u> to <u>60</u> containing:					
		Specia	ication			
	$\boxtimes$	Claim	s			
	⊠ Abstract					
		Substi	tute Specification, inclu	iding Claims and	Abstract.	
			No filed _ Specification of the pa accordance with the an none of those amendm	. The presurent application value application value and ments filed tents incorporate	n application of Application ent application includes the which has been revised in in the parent application. Si new matter into the parent eation also does not include	nce
			Nofiled Application No includes the Specificar revised in accordance application. Although may have incorporated	which in to filed, which in to filed, ion of the parent with the amendments amendments application, the	n application of Application um is a continuation-in-part The present applicatior application which has been ents filed in the parent in the parent C-I-P applicat se those are the only revision present application includes lication.	of ion
	A copy of earlier application Serial NoFiled					
	to Rela	ted Ap	olications section (or cr	eate such a sectio	tion under the Cross-Reference  n): "This Application:  ns benefit of U.S. provision:	

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שטע	- 3 - PATENT					
	Application Serial Nofiled					
	Signed Statement attached deleting inventor(s) named in the prior application.					
	A Preliminary Amendment.					
×	Sheets of Formal Drawings.					
	☐ Drawing view to publish: Figure					
	Petition to Accept Photographic Drawings.					
	☐ Petition Fee					
	An ☐ Executed ☐Unexecuted Declaration or Oath and Power of Attorney.					
	An Associate Power of Attorney.					
	An   Executed Copy of Executed Assignment of the Invention to					
	☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00.  The prior application is assigned of record to					
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No					
	Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English."					
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37					

DOC	EKET NO. : ISIS-4824	- 4 -	PATEN'
	C.F.R. §1.27 as:		
	☐ an Independent Inventor ☐ a Small Business Concern ☐ a Nonprofit Organization.		
	. Diskette Containing DNA/Amino Aci	d Sequence Information.	
$\boxtimes$	Statement to Support Submission of I	NA/Amino Acid Sequence	Information.
$\boxtimes$	Sequence listing consisting of pages _	<u>3</u> .	
	The computer readable form in this ap Application Serial Number	n filed In accorda  □ last-filed or □ only computer readable form for the ratent and Trademark Office are and filing date for the corpplication. A paper copy of the infection of the in	nce with 37 CFR mputer readable e instant will make the nputer readable the Sequence stant application,
	Information Disclosure Statement.  Attached Form 1449.  Copies of each of the reference	s listed on the attached Forr	n PTO-1449 are

 $\boxtimes$ Return Receipt Postcard (should be specifically itemized).

A copy of Petition for Extension of Time as filed in the prior case.

Appended Material as follows:

enclosed herewith.

D	OCKET N	O.: ISIS-4824	ļ	- 5 -			PATENT
	Other	as follows:					
							•
FE	E CALCU	LATION:					
	calcul	I in this applica ating the filing ing purposes.)					oplication before ust be retained
X	******		*****	SMAL	L ENTITY	NOT SM	MALL ENTITY
8				RATE	FEE	RATE	FEE
PR	OVISIONAL	APPLICATION		\$75.00	\$	\$150.00	\$
DE	SIGN APPLIC	CATION		\$160.00	\$	\$320.00	\$
UT	ILITY APPLI	CATIONS BASE F	EE	\$355.00	\$	\$710.00	\$710.00
CA		CATION; ALL CLA AFTER ENTRY OF					
X		No. Filed	No. Extra				***************************************
	TOTAL CLAIMS	24 - 20 =	4	\$9 each	\$	\$18 each	\$72
8	INDEP. CLAIMS	2 - 3 =	0	\$40 each	s	\$80 each	S0
X	FIRST PRES	ENTATION OF M T CLAIM	ULTIPLE	\$135	s	\$270	\$
ADDITIONAL FILING FEE				s ´	********	<b>S</b> s	
TO	FAL FILING I	FEE DUE		******	\$	***************************************	\$782.00
	A Che	ck is enclosed	in the amo	unt of \$			
X	The Co	ommissioner is	authorized	d to charge p	ayment of t	he following f	ees and to
	refund of this	any overpaym application to	ent associa deposit acc	ated with this count 23-305	communic 0. This she	ation or during et is provided	g the pendency in duplicate.
		The foregoing	amount d	ue.			
	$\boxtimes$	Any additional claims under 3			ncluding fee	es for the prese	entation of extra
		Any additional 1.20(d).	l patent ap	plication pro	cessing fee	s under 37 C.I	F.R. 1.17 or

The state of the s

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: August 22, 2001

Emma Dailey Registration No. P-48,491

Mackiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

Woodcock Washburn Kurtz

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:					
Teng,	et al.				
Serial	No.: Group Art Unit:				
Filing	Date: Examiner:				
For:	Bioadhesive Compositions And Methods For Enhanced Intestinal Drug Absorption				
BOX SEQUENCE Assistant Commissioner for Patents Washington DC 20231  EXPRESS MAIL LABEL NO.: EL56802736US DATE OF DEPOSIT: AUGUST 22, 2001  STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825					
⊠	I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.				
⊠	I hereby state that the submission filed in accordance with 37 CFR $1.821(g)$ does not include new matter.				
	I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.				
	I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.				

DOC	KET NO.: ISIS-4824	- 2 -	PATENT
		ostitute copy of the computer 1.825(b), is the same as the ar	
		ostitute copy of the computer 1.825(d), contains identical da	
Date:	Algust 22, 2001	Emma R. Dailey Registration No. 1	25 Ky P48,491

Woodcock Washburn Kurtz Mackiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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